PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

CLAIMS AS FILED - PART I

Application or Docket Number

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY			OTHER THAN		
	STAL OLAIMAS		7			(Column 2)		TYPE		OR SMALL E		ENTITY	
TOTAL CLAIMS			31	31				RATE	FEE		RATE	FEE	
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			31 minus 20=		* []			X\$ 9=	99	OR	X\$18=		
INDEPENDENT CLAIMS .			5 minus 3 =		* 2			X43=	86	OR	X86=		
ML	JLTIPLE DEPEN	NDENT CLAIM P	RESENT					+145=		OR	+290=		
If			less than zero, enter "0" in column 2				TOTAL	570	OR	TOTAL			
CLAIMS AS AMENDED - PART II											OTHER	THAN	
		(Column 1)				(Column 3)		SMALL	ENTITY	OR	SMALL	ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=		XS 9=		OR	X\$18=		
	Independent	dependent * Minus *** IRST PRESENTATION OF MULTIPLE DEPENDENT		C! AIA	= .		X43=		OR	X86=			
	FIRST PRESE	INTATION OF INI	JETIPLE DE	PENDENT	CLANVI			+145=		OR	+290=		
		•					. L	TOTAL ADDIT. FEE		OR	TOTAL ADDIT: FEE		
		(Column 1)		(Calum	nn (1)	(0.1	~	OUII. FEE I			ADDII. FEET		
				11 4 3 11 11 1	11 1 / 1	(Column 3)							
~		CLAIMS		(Colum	ST	(Column 3)	Г		ADDI-	İ		ADDI-	
ENT B					EST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NOMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMB PREVIO	EST BER USLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL	
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL	
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL	OR	X\$18=	TIONAL	
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL	OR OR	X\$18= X86= +290= TOTAL	TIONAL	
AMENDMENT B	Incependent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA = =	A	X\$ 9= X43= +145=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL	
	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL	TIONAL	
ပ	Incependent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1)	Minus	HIGHE NUME PREVIO PAID F	EST BER USLY FOR CLAIM In 2) EST ER USLY	PRESENT EXTRA = =	A .	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL	ADDI- TIONAL	
ပ	Incependent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F *** COlum HIGHE NUMB PREVIO	EST BER USLY FOR CLAIM In 2) EST ER USLY	PRESENT EXTRA = (Column 3) PRESENT	A .	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	TIONAL FEE	
ပ	Incependent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUME PREVIO PAID F *** COlum HIGHE NUMB PREVIOI PAID F	EST BER USLY FOR CLAIM ST ER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A [X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL	
	Incependent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUME PREVIO PAID F *** COlum HIGHE NUMB PREVIOI PAID F	EST BER USLY FOR CLAIM ST ER USLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A [X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT FEE	ADDI- TIONAL	
AMENDMENT C	Incependent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus MITIPLE DEF	HIGHE NUMB PREVIOUS PAID FOR THE NUMB PREVIOUS P	EST BER USLY FOR CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	A [X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL	